Canada

Statistics Canada, Labour Statistics Division

Labour Force Survey, April 2014 [Canada]

Study Documentation

September 23, 2014

Metadata Production

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Labour Force Survey, April 2014 [Canada] (LFS, April 2014)

Enquête sur la population active, avril 2014 [Canada]

Overview

Type	Labour Force Survey
Identification	lfs-71M0001XCB-E-2014-April
Series	The Labour Force Survey provides estimates of employment and unemployment which are among the most timely and important measures of performance of the Canadian economy.

Abstract

The Labour Force Survey provides estimates of employment and unemployment which are among the most timely and important measures of performance of the Canadian economy. With the release of the survey results only 13 days after the completion of data collection, the LFS estimates are the first of the major monthly economic data series to be released.

The Canadian Labour Force Survey was developed following the Second World War to satisfy a need for reliable and timely data on the labour market. Information was urgently required on the massive labour market changes involved in the transition from a war to a peace-time economy. The main objective of the LFS is to divide the working-age population into three mutually exclusive classifications - employed, unemployed, and not in the labour force - and to provide descriptive and explanatory data on each of these.

LFS data are used to produce the well-known unemployment rate as well as other standard labour market indicators such as the employment rate and the participation rate. The LFS also provides employment estimates by industry, occupation, public and private sector, hours worked and much more, all cross-classifiable by a variety of demographic characteristics. Estimates are produced for Canada, the provinces, the territories and a large number of sub-provincial regions. For employees, wage rates, union status, job permanency and workplace size are also produced.

These data are used by different levels of government for evaluation and planning of employment programs in Canada. Regional unemployment rates are used by Human Resources Development Canada to determine eligibility, level and duration of insurance benefits for persons living within a particular employment insurance region. The data are also used by labour market analysts, economists, consultants, planners, forecasters and academics in both the private and public sector.

Note: Because missing values are removed from this dataset, any form of non-response (e.g. valid skip, not stated) or don't know/refusal cannot be coded as a missing. The "Sysmiss" label in the Statistics section indicates the number of non-responding records for each variable, and the "Valid" values in the Statistics section indicate the number of responding records for each variable. The total number of records for each variable is comprised of both the sysmiss and valid values.

LFS revisions: LFS estimates were previously based on the 2001 Census population estimates. These data have been adjusted to reflect 2006 Census population estimates and were revised back to 1996.

Kind of Data	Survey Data
Unit of Analysis	Individuals

Scope & Coverage

Scope

Disclosure control:

Statistics Canada is prohibited by law from releasing any data which would divulge information obtained under the Statistics Act that relates to any identifiable person, business or organization without the prior knowledge or the consent in writing of that person, business or organization. Various confidentiality rules are applied to all data that are released or published to prevent the publication or disclosure of any information deemed confidential. If necessary, data are suppressed to prevent direct or residual disclosure of identifiable data.

The LFS produces a wide range of outputs that contain estimates for various labour force characteristics. Most of these outputs are estimates in the form of tabular cross-classifications. Estimates are rounded to the nearest hundred and a series of suppression rules are used so that any estimate below a minimum level is not released.

The LFS suppresses estimates below the following levels:

Canada 1,500

Newfoundland 500

Prince Edward Island 200
Nova Scotia 500
New Brunswick 500
Quebec 1,500
Ontario 1,500
Manitoba 500
Saskatchewan 500
Alberta 1,500
British Columbia 1,500
Since the sample design, rotation pattern and reliability criteria are different in the three territories from those in the ten provinces, estimates for the territories are not included with the provincial totals, but rather they are calculated and reported separately as a part of each of the extended projects.

Keywords	Demographics, Employment, Hours of work, Income, Industries, Labour Force, Occupations, Unemployment, Work
Countries	Canada

Geographic Coverage
Canada, Provinces

Universe
The LFS covers the civilian, non-institutionalised population 15 years of age and over. It is conducted nationwide, in both the provinces and the territories. Excluded from the survey's coverage are: persons living on reserves and other Aboriginal settlements in the provinces; full-time members of the Canadian Armed Forces and the institutionalized population.These groups together represent an exclusion of less than 2% of the Canadian population aged 15 and over.
National Labour Force Survey estimates are derived using the results of the LFS in the provinces. Territorial LFS results are not included in the national estimates, but are published separately.

Producers & Sponsors

Primary Investigator(s)	Statistics Canada, Labour Statistics Division
Other Producer(s)	Labour Statistics Division (LSD) , Statistics Canada

Sampling

Sampling Procedure
This is a sample survey with a cross-sectional design.
The LFS uses a probability sample that is based on a stratified multi-stage design. Each province is divided into large geographic stratum. The first stage of sampling consists of selecting smaller geographic areas, called clusters, from within each stratum. The second stage of sampling consists of selecting dwellings from within each selected cluster.
The LFS uses a rotating panel sample design so that selected dwellings remain in the LFS sample for six consecutive months. Each month about 1/6th of the LFS sampled dwellings are in their first month of the survey, 1/6th are in their second month of the survey, and so on. One feature of the LFS sample design is that each of the six rotation groups can be used as a representative sample by itself.
Within selected dwellings, basic demographic information is collected for all household members. Labour force information is collected for all civilian household members who are aged 15 and over.
Since July 1995, the monthly LFS sample size has been approximately 54,000 households, resulting in the collection of labour market information for approximately 100,000 individuals. It should be noted that the LFS sample size is subject to change from time to time in order to meet data quality or budget requirements.
The LFS sample is allocated to provinces and regions within provinces to meet the need for reliable estimates at various geographic levels. These include national, provincial, census metropolitan areas (large cities), economic regions and employment insurance regions.

Weighting

The final step in the processing of LFS data is the assignment of a weight to each individual record. This process involves several steps. Each record has an initial weight that corresponds to the inverse of the probability of selection. Adjustments are made to this weight to account for non-response that cannot be handled through imputation. In the final weighting step all of the record weights are adjusted so that the aggregate totals will match with independently derived population estimates for various age-sex groups by province and major sub-provincial areas. One feature of the LFS weighting process is that all individuals within a dwelling are assigned the same weight.
In January 2000, the LFS introduced a new estimation method called Regression Composite Estimation.
This new method was used to re-base all historical LFS data. It is further described in the research paper Improvements to the Labour Force Survey (LFS).

Data Collection

Data Collection Mode	The LFS is conducted using Computer Assisted Interviewing (CAI) by a staff of trained interviewers located across the country. The first interview with a household (also known as the birth interview) is usually conducted in person by a field interviewer using a laptop computer. This method of interviewing is known as Computer Assisted Personal Interviewing (CAPI). Interviews in subsequent months are conducted by telephone by regional office interviewers using Computer Assisted Telephone Interviewing (CATI) if the respondent grants permission to be contacted by telephone for subsequent interviews. All of the data that are collected using laptop computers are transmitted to the appropriate regional office or directly to head office via modem, with the data encrypted in order to ensure that confidentiality is protected. All of the data received and collected at the regional offices are transmitted over a secure line to head office.

Data Collection Notes

The current LFS questionnaire was introduced in 1997. At that time, significant changes were made to the questionnaire in order to address existing data gaps, improve data quality and make more use of the power of Computer Assisted Interviewing (CAI). The changes incorporated included the addition of many new questions. For example, questions were added to collect information about wage rates, union status, job permanency and workplace size for the main job of currently employed employees. Other additions included new questions to collect information about hirings and separations, and expanded response category lists that split existing codes into more detailed categories.
The questionnaire was also extensively restructured in terms of the order of the questions and the flows between questions. For example, the job description questions about the current (or most recent) job were moved near the beginning of the questionnaire so that this information (especially the class of worker) could be used to control some of the question flow, question wording and applicable response categories in later questions. As well, some questions known to be problematic were modified through rewording or the inclusion of additional questions (e.g., the hours of work question series and the identification of persons on temporary layoff). Since the existing questionnaire had been designed as a paper questionnaire, the questionnaire redesign represented an opportunity to make extensive use of the power of CAI. This included the incorporation of question wording that depended upon answers to earlier questions, more complex question flows and an extensive set of on-line edits checking for logical inconsistencies.

Data Collector(s)	Labour Statistics Division (LSD) , Statistics Canada

Data Processing & Appraisal

Other Processing

Revisions and seasonal adjustment:
Most estimates associated with the labour market are subject to seasonal variation, that is, annually-recurring fluctuations attributable to climate and regular institutional events such as vacations, and holiday seasons. Seasonal adjustment is used to remove seasonal variations from almost 3,000 series, in order to facilitate analysis of short-term change for major indicators such as employment and unemployment by age and sex, employment by industry, and class of worker (employee or self-employed). Many of these indicators are seasonally adjusted at national and provincial levels. Main labour force status estimates are also seasonally adjusted for census metropolitan areas (CMAs), and published as three-month moving averages to reduce irregular movements caused by relatively small sample sizes.

At the start of each year the seasonally adjusted series are updated and revised according to the latest data and information for seasonal models and factors. The seasonally adjusted series are usually revised back three years. Adjustments are also made to LFS data every five years after new population estimates become available following the most recent census. At that time, all LFS data back to the previous census is re-weighted using the new population estimates (since the new population estimates will cover the inter-censal period between the two most recent censuses), and all corresponding historical LFS estimates are revised.

Estimates of Sampling Error

Since the LFS is a sample survey, all LFS estimates are subject to both sampling error and non-sampling errors.
Non-sampling errors can arise at any stage of the collection and processing of the survey data. These include coverage errors, non-response errors, response errors, interviewer errors, coding errors and other types of processing errors.
Non-response to the LFS tends to average about 10% of eligible households. Interviews are instructed to make all reasonable attempts to obtain LFS interviews with members of eligible households. Each month, after all attempts to obtain interviews have been made, a small number of non-responding households remain. For households non-responding to the LFS, a weight adjustment is applied to account for non-responding households.
Sampling errors associated with survey estimates are measured using coefficients of variation for LFS estimates as a function of the size of the estimate and the geographic area. At the Canada level, the approximate coefficient of variation (CV) can be obtained using the table included in the attached document, by finding the monthly (or annual average) estimate less than or equal to the estimate of the characteristic of interest. For example, for a monthly estimate of 340,000 unemployed youth 15-24, the approximate CV would be 2.5%.

Other Forms of Data Appraisal

Selected data from the LFS are regularly compared to similar data from the Survey of Employment, Payroll and Hours (SEPH), the Survey of Labour Income and Dynamics (SLID), Employment Insurance data and the Census. As well, economists working with the LFS often compare GDP data with that of the LFS to see if labour market trends are in line with general economic performance. Other comparisons include:
Manufacturing shipment data and LFS manufacturing employment;
Dwelling starts, building permits and construction employment;
Retail and wholesale sales and trade employment.
Imputation: All identified discrepancies, logical inconsistencies and missing information are resolved either automatically by the head office processing system or through manual intervention. This is accomplished through the imputation of logically consistent values. Where possible, deterministic imputation is used to resolve any inconsistent or missing information using other information provided by the respondent. When this is not possible, information for an individual may be carried forward from the previous month (if it exists) under certain circumstances. In other instances hot deck imputation is used, which involves copying information from another individual (i.e., a 'donor') with similar characteristics.

Accessibility

Access Authority	Data Liberation Initiative (DLI) , http://www.statcan.gc.ca/dli-idd/dli-idd-eng.htm
Contact(s)	Data Liberation Initiative (Statistics Canada) , http://www.statcan.gc.ca/dli-idd/dli-idd-eng.htm
Distributor(s)	Data Liberation Initiative

Access Conditions

Data Liberation Initiative Community.

Citation Requirements

All publications using Statistics Canada data should identify Statistics Canada as the author, the respective survey title, as well as the year.
The publishing of analysis and results from research using any of the data products is permitted in research communications such as scholarly papers, journals and the like. The authors of these communications are required to cite Statistics Canada as the source of the data, and to indicate that the results or views expressed are those of the author/authorized user and are not those of Statistics Canada.

Rights & Disclaimer

Disclaimer

The original collector of the data, Statistics Canada, bears no responsibility for uses of this collection, or the interpretations or inferences based upon such uses.

Copyright	

Files Description

Dataset contains 1 file(s)

lfs-2014-04	
# Cases	104281
# Variable(s)	79

Notes
Variable labels and value labels have been edited by Carleton University.

Variables Group(s)

Dataset contains 19 group(s)

Group Absent From Work

#	Name	Label	Type	Format	Valid	Invalid	Question
1	YABSENT	Employed: reason absent full week	discrete	numeric-1.0	4585	99696	Reason absent full week
2	WKSAWAY	Weeks absent from work	continuous	numeric-2.0	4585	99696	Weeks absent from work
3	PAYAWAY	R paid for time off during week absence	discrete	numeric-1.0	4015	100266	Paid for time off, full-week absence only.

Group Administration

#	Name	Label	Type	Format	Valid	Invalid	Question
1	REC_NUM	Order of record in file	continuous	numeric-6.0	104281	0	Order of record in file
2	SURVYEAR	Survey year	continuous	numeric-4.0	104281	0	Survey year
3	SURVMNTH	Survey month	discrete	numeric-1.0	104281	0	Survey month

Group Children

#	Name	Label	Type	Format	Valid	Invalid	Question
1	AGYOWNKN	Age of youngest own child	discrete	numeric-1.0	29749	74532	Age of youngest own child (children), 0 to 24 - if applicable.
2	SCH1624	At least one child age 16 - 24 in school	discrete	numeric-1.0	8959	95322	At least one child, aged 16 to 24, in school, if applicable.

Group Demographics

Subgroup(s) Spouse

#	Name	Label	Type	Format	Valid	Invalid	Question
1	LFSSTAT	Labour force status	discrete	numeric-1.0	104281	0	Labour force status
2	PROV	Province	continuous	numeric-2.0	104281	0	Province
3	CMA	3 largest CMAs	discrete	numeric-1.0	104281	0	3 largest CMAs (census metropolitan areas)
4	AGE_12	Age of respondent (5yr age gps)	discrete	numeric-2.0	104281	0	Five-year age group of respondent
5	AGE_6	Age of respondent (15-29 yrs old)	discrete	numeric-1.0	22823	81458	Age in 2- and 3-year groups, respondents aged 15 to 29.
6	SEX	Sex of respondent	discrete	numeric-1.0	104281	0	Sex of respondent
7	MARSTAT	Marital status of respondent	discrete	numeric-1.0	104281	0	Marital status of respondent

Group Economic Family

#	Name	Label	Type	Format	Valid	Invalid	Question
1	EFAMTYPE	Type of economic family	discrete	numeric-2.0	104281	0	Type of economic family

#	Name	Label	Type	Format	Valid	Invalid	Question
2	EFAMSIZE	# of individuals in economic family	discrete	numeric-1.0	104281	0	Number of individuals in economic family.
3	EFAMEMPL	# employed persons in economic family	discrete	numeric-1.0	104281	0	Total number of employed persons in economic family.
4	EFAMUNEM	# unemployed persons in economic family	discrete	numeric-1.0	104281	0	Total number of unemployed persons in economic family.

Group Education

#	Name	Label	Type	Format	Valid	Invalid	Question
1	REC_NUM	Order of record in file	continuous	numeric-6.0	104281	0	Order of record in file
2	ED76to89	Highest education attained (1976-1989)	discrete	numeric-1.0	0	104281	Number of years of schooling completed by respondent - 1975 to 1989.
3	EDUC90	Highest education attained (1990 onward)	discrete	numeric-1.0	104281	0	Highest educational attainment - 1990 to present.
4	SCHOOLN	Current student status and type of school	discrete	numeric-1.0	83752	20529	Current student status and type of school.
5	SPED7689	Spouse education (1976-1989)	discrete	numeric-1.0	0	104281	Spouse's number of years of schooling completed - 1975 to 1989.
6	SPED1990	Spouse education (1990 onward)	discrete	numeric-1.0	59686	44595	Spouse's highest educatinal attainment - 1990 to present.

Group Employment

Subgroup(s) Spouse

#	Name	Label	Type	Format	Valid	Invalid	Question
1	LFSSTAT	Labour force status	discrete	numeric-1.0	104281	0	Labour force status
2	MJH	Multiple or single job holder	discrete	numeric-1.0	61243	43038	Multiple or single job holder
3	FTPTLAST	Full or part-time status of last job	discrete	numeric-1.0	9099	95182	Full- or part-time status of last job
4	COWMAIN	Class of worker, main job	discrete	numeric-1.0	70257	34024	Class of worker, main job.
5	NAICS_18	Industry of main job: NAICS 2007-18	discrete	numeric-2.0	70257	34024	Industry of main job, current or held in last year - 18 groups.
6	NAICS_43	Industry of main job: NAICS 2007-43	continuous	numeric-2.0	70257	34024	Industry of main job, current or held in last year - 43 groups.
7	SOC80_49	R's Occupation: SOC80 (1984-1986)-49	discrete	numeric-2.0	0	104281	Occupation at main job, current or held in last year.
8	SOC80_21	R's Occupation: SOC80 (1976-1998)-21	discrete	numeric-2.0	0	104281	Occupation at main job, current or held in last year.
9	NOCS_01_25	R's Occupation: NOCS S-2006- begins 1987	continuous	numeric-2.0	70257	34024	-
10	NOCS_01_47	R's Occupation: NOCS S-2006- begins 1987	continuous	numeric-2.0	70257	34024	-
11	YABSENT	Employed: reason absent full week	discrete	numeric-1.0	4585	99696	Reason absent full week
12	FTPTMAIN	Full-time or part-time main or only job	discrete	numeric-1.0	61243	43038	Full-time or part-time work schedule, main or only job.

#	Name	Label	Type	Format	Valid	Invalid	Question
13	PERMTEMP	R's job status: Permanent or temporary	discrete	numeric-1.0	51799	52482	Permanent or temporary job status

Group Hours of Work

Subgroup(s) Spouse

#	Name	Label	Type	Format	Valid	Invalid	Question
1	UHRSMAIN	Usual hours per week at main job	continuous	numeric-4.1	61243	43038	Usual hours worked per week at main job.
2	AHRSMAIN	Actual hours per week at main job	continuous	numeric-4.1	61243	43038	Actual hours worked in reference week at main job.
3	UTOTHRS	Usual hours per week at all jobs	continuous	numeric-4.1	61243	43038	Usual hours worked per week at all jobs.
4	ATOTHRS	Actual hours per week at all jobs	continuous	numeric-4.1	61243	43038	Actual hours worked per week at all jobs.
5	HRSAWAY	# hours away from work during past week	continuous	numeric-4.1	48092	56189	Hours away from work, part-week absence only.
6	YAWAY	Reason for part-week absence	discrete	numeric-1.0	27161	77120	Reason for part-week absence in reference week.
7	PAIDOT	# of paid overtime hours in week	continuous	numeric-4.1	48092	56189	Paid overtime hours in reference week.
8	UNPAIDOT	# of unpaid overtime hours in week	continuous	numeric-4.1	48092	56189	Unpaid overtime hours in reference week.
9	XTRAHRS	# of overtime or extra hours worked	continuous	numeric-4.1	48092	56189	Total overtime hours worked in reference week, paid and unpaid.

Group Hourly Wage

#	Name	Label	Type	Format	Valid	Invalid	Question
1	HRLYEARN	Usual hourly wages ($)	continuous	numeric-6.2	51799	52482	Usual hourly wages

Group Job Search

#	Name	Label	Type	Format	Valid	Invalid	Question
1	REC_NUM	Order of record in file	continuous	numeric-6.0	104281	0	Order of record in file
2	LKPUBAG	Job seeker: checked w/employment agency	discrete	numeric-1.0	819	103462	Unemployed, checked with public employment agency.
3	LKEMPLOY	Job seeker: checked w/employers directly	discrete	numeric-1.0	2166	102115	Unemployed, checked with employers directly.
4	LKRELS	Jobseeker: contacted relatives	discrete	numeric-1.0	595	103686	Unemployed, contacted relatives.
5	LKATADS	Jobseeker: looked at ads	discrete	numeric-1.0	2218	102063	Unemployed, looked at job ads.
6	LKANSADS	Jobseeker: placed or answered ads	discrete	numeric-1.0	1273	103008	Unemployed, placed or answered ads.
7	LKOTHER	Jobseeker: other methods	discrete	numeric-1.0	1039	103242	Unemployed, used other methods.
8	PRIORACT	Main activity before job search	discrete	numeric-1.0	4420	99861	Main activity before started looking for work.

#	Name	Label	Type	Format	Valid	Invalid	Question
9	YNOLKOLD	Reason no past job search (1976-96)	discrete	numeric-1.0	0	104281	Reason did not look for work in the reference week - 1976 to 1996 (looked in last 6 months, but not during the past 4 weeks).
10	YNOLOOK	Wanted job in past wk: reason didnt look	discrete	numeric-1.0	1897	102384	Reason did not look for work in the reference week.
11	TLOLOOK	Temp layoff: job search in last 4 wks	discrete	numeric-1.0	330	103951	Temporary layoff, job search in last 4 weeks.
12	RELREFN	Relationship to reference person	discrete	numeric-1.0	104281	0	Relationship to reference person.

Group Job Tenure

#	Name	Label	Type	Format	Valid	Invalid	Question
1	REC_NUM	Order of record in file	continuous	numeric-6.0	104281	0	Order of record in file
2	TENURE	Job tenure: current job (mths)	continuous	numeric-3.0	61243	43038	Job tenure in months
3	PREVTEN	Job tenure: previous job (mths)	continuous	numeric-3.0	9014	95267	Tenure of previous job in months

Group Member of Union

#	Name	Label	Type	Format	Valid	Invalid	Question
1	UNION	R union membership status	discrete	numeric-1.0	51799	52482	Union membership status

Group Number of Employees at Work

#	Name	Label	Type	Format	Valid	Invalid	Question
1	REC_NUM	Order of record in file	continuous	numeric-6.0	104281	0	Order of record in file
2	ESTSIZE	# employees at workplace	discrete	numeric-1.0	51799	52482	Number of employees at workplace.
3	FIRMSIZE	# employees at all locations	discrete	numeric-1.0	51799	52482	Number of employees at all locations.

Group Part-Time Work

#	Name	Label	Type	Format	Valid	Invalid	Question
1	FTPTLAST	Full or part-time status of last job	discrete	numeric-1.0	9099	95182	Full- or part-time status of last job
2	FTPTMAIN	Full-time or part-time main or only job	discrete	numeric-1.0	61243	43038	Full-time or part-time work schedule, main or only job.
3	WHYPTOLD	Reason for part-time (1976-1996)	discrete	numeric-1.0	0	104281	Reason for part-time employment, January 1976 - August 1996.
4	WHYPTNEW	Reason for part-time (1997 onward)	discrete	numeric-1.0	12230	92051	Reason for part-time employment, starts January 1997.

Group Unemployment

#	Name	Label	Type	Format	Valid	Invalid	Question
1	EVERWORK	Not employed: worked in past	discrete	numeric-1.0	43038	61243	Identifies if a person has worked in the past.
2	DURUNEMP	Duration unemployed (wks)	continuous	numeric-2.0	4750	99531	Duration of unemployment in weeks

#	Name	Label	Type	Format	Valid	Invalid	Question
3	FLOWUNEM	Flows into unemployment	discrete	numeric-1.0	5119	99162	Flows into unemployment
4	UNEMFTPT	Unemployed:type of job wanted	discrete	numeric-1.0	5119	99162	Type of job wanted
5	WHYLEFTO	Jobless: reason left job (1976-96)	discrete	numeric-1.0	9099	95182	Reason for leaving job
6	WHYLEFTN	Jobless: reason left job (1997 onward)	discrete	numeric-2.0	9099	95182	Reason for leaving job - starts in 1997.
7	DURJLESS	Duration of joblessness (mths)	continuous	numeric-3.0	36741	67540	Duration of joblessness or months.
8	AVAILABL	R available for work in ref wk	discrete	numeric-1.0	6427	97854	Identifies if available for work in reference week.

Group Weight

#	Name	Label	Type	Format	Valid	Invalid	Question
1	FWEIGHT	Final individual or family weight	continuous	numeric-4.0	104281	0	Final individual or family weight (integer).

Group Spouse

#	Name	Label	Type	Format	Valid	Invalid	Question
1	REC_NUM	Order of record in file	continuous	numeric-6.0	104281	0	Order of record in file
2	SP_AGE	Age of spouse	discrete	numeric-1.0	59686	44595	Age of spouse or partner, if applicable.
3	SP_LFSST	Spouse - Labour Force Status	discrete	numeric-1.0	59686	44595	Labour force status of spouse, if applicable.
4	SP_COWM	Spouse's class of worker at main job	discrete	numeric-1.0	59686	44595	Spouse's class of work at main job, employed.

Group Spouse

#	Name	Label	Type	Format	Valid	Invalid	Question
1	REC_NUM	Order of record in file	continuous	numeric-6.0	104281	0	Order of record in file
2	SP_UHRSM	Spouse's usual hours at MAIN job	discrete	numeric-1.0	38128	66153	Spouse's usual hours at main job, employed.
3	SP_UHRST	Spouse's usual hours at ALL jobs	discrete	numeric-1.0	38128	66153	Spouse's usual hours at all jobs, employed.

Group Spouse

#	Name	Label	Type	Format	Valid	Invalid	Question
1	SP_AGE	Age of spouse	discrete	numeric-1.0	59686	44595	Age of spouse or partner, if applicable.
2	SP_SOC80	Spouse occupation: SOC80	discrete	numeric-2.0	0	104281	Spouse's occupation at main job, current or held in last year - 1976 to 1986.
3	SP_NOCS01	Spouse occupation:NOC-S2006(1987 onward)	continuous	numeric-2.0	41891	62390	-

Variables Description

Dataset contains 79 variable(s)

File : lfs-2014-04

REC_NUM: Order of record in file

Information	[Type= continuous] [Format=numeric] [Range= 1-104281] [Missing=*]
Statistics [NW/ W]	[Valid=104281 / 28965069] [Invalid=0 / 0] [Mean=52141 / 52308.495] [StdDev=30103.476 / 30053.77]
Literal question	Order of record in file

SURVYEAR: Survey year

Information	[Type= continuous] [Format=numeric] [Range= 2014-2014] [Missing=*]
Statistics [NW/ W]	[Valid=104281 / 28965069] [Invalid=0 / 0] [Mean=2014 / 2014] [StdDev=2.42e-05 / 0]
Literal question	Survey year

SURVMNTH: Survey month

Information	[Type= discrete] [Format=numeric] [Range= 4-4] [Missing=*]
Statistics [NW/ W]	[Valid=104281 / 28965069] [Invalid=0 / 0]
Literal question	Survey month

Value	Label	Cases	Weighted	Percentage (Weighted)
4		104281	28965069.0	100.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

LFSSTAT: Labour force status

Information	[Type= discrete] [Format=numeric] [Range= 1-6] [Missing=*]
Statistics [NW/ W]	[Valid=104281 / 28965069] [Invalid=0 / 0]
Literal question	Labour force status

Value	Label	Cases	Weighted	Percentage (Weighted)
1	Employed, at work	56658	16330831.0	56.4%
2	Employed,not at wrk	4585	1297033.0	4.5%
3	Unemploy, temp layoff	330	77878.0	0.3%
4	Unemploy,job searchr	4420	1216790.0	4.2%
5	Unemploy,future start	369	78605.0	0.3%
6	Not in labour force	37919	9963932.0	34.4%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

PROV: Province

Information	[Type= continuous] [Format=numeric] [Range= 10-59] [Missing=*]
Statistics [NW/ W]	[Valid=104281 / 28965069] [Invalid=0 / 0]
Literal question	Province

Value	Label	Cases	Weighted	Percentage (Weighted)
10	Newfoundland	3811	428657.0	1.5%
11	Prince Edward Island	2704	121429.0	0.4%
12	Nova Scotia	5351	780778.0	2.7%
13	New Brunswick	5213	620321.0	2.1%
24	QuÃ©bec	17855	6730174.0	23.2%
35	Ontario	30289	11313911.0	39.1%
46	Manitoba	9172	983587.0	3.4%
47	Saskatchewan	7065	839724.0	2.9%

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PROV: Province

Value	Label	Cases	Weighted	Percentage (Weighted)
48	Alberta	10677	3254907.0	11.2%
59	British Columbia	12144	3891581.0	13.4%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

CMA: 3 largest CMAs

Information	[Type= discrete] [Format=numeric] [Range= 1-4] [Missing=*]
Statistics [NW/ W]	[Valid=104281 / 28965069] [Invalid=0 / 0]
Literal question	3 largest CMAs (census metropolitan areas)

Value	Label	Cases	Weighted	Percentage (Weighted)
1	Montreal	4533	3321580.0	11.5%
2	Toronto	5657	5052085.0	17.4%
3	Vancouver	4661	2129538.0	7.4%
4	Other CMA or Non-CMA	89430	18461866.0	63.7%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

AGE_12: Age of respondent (5yr age gps)

Information	[Type= discrete] [Format=numeric] [Range= 1-12] [Missing=*]
Statistics [NW/ W]	[Valid=104281 / 28965069] [Invalid=0 / 0]
Literal question	Five-year age group of respondent

Value	Label	Cases	Weighted	Percentage (Weighted)
1	15 to 19	7849	2036915.0	7.0%
2	20 to 24	7486	2392554.0	8.3%
3	25 to 29	7488	2418324.0	8.3%
4	30 to 34	7757	2443657.0	8.4%
5	35 to 39	7793	2328741.0	8.0%
6	40 to 44	7999	2292325.0	7.9%
7	45 to 49	8780	2412899.0	8.3%
8	50 to 54	10397	2778901.0	9.6%
9	55 to 59	9807	2491302.0	8.6%
10	60 to 64	8396	2122233.0	7.3%
11	65 to 69	7035	1773766.0	6.1%
12	70+	13494	3473452.0	12.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

AGE_6: Age of respondent (15-29 yrs old)

Information	[Type= discrete] [Format=numeric] [Range= 1-6] [Missing=*]
Statistics [NW/ W]	[Valid=22823 / 6847793] [Invalid=81458 / 22117276]
Literal question	Age in 2- and 3-year groups, respondents aged 15 to 29.

Value	Label	Cases	Weighted	Percentage (Weighted)
1	15 to 16	3063	762446.0	11.1%
2	17 to 19	4786	1274469.0	18.6%
3	20 to 21	3037	931635.0	13.6%

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AGE_6: Age of respondent (15-29 yrs old)

Value	Label	Cases	Weighted	Percentage (Weighted)
4	22 to 24	4449	1460919.0	21.3%
5	25 to 26	2972	979919.0	14.3%
6	27 to 29	4516	1438405.0	21.0%
Sysmiss		81458	22117276.0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

SEX: Sex of respondent

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=104281 / 28965069] [Invalid=0 / 0]
Literal question	Sex of respondent

Value	Label	Cases	Weighted	Percentage (Weighted)
1	Male	50642	14284994.0	49.3%
2	Female	53639	14680075.0	50.7%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

MARSTAT: Marital status of respondent

Information	[Type= discrete] [Format=numeric] [Range= 1-6] [Missing=*]
Statistics [NW/ W]	[Valid=104281 / 28965069] [Invalid=0 / 0]
Literal question	Marital status of respondent

Value	Label	Cases	Weighted	Percentage (Weighted)
1	Married	50306	13614802.0	47.0%
2	Living in common-law	12143	3431042.0	11.8%
3	Widowed	5874	1466777.0	5.1%
4	Separated	2573	681644.0	2.4%
5	Divorced	5561	1511755.0	5.2%
6	Single, never wed	27824	8259049.0	28.5%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

ED76to89: Highest education attained (1976-1989)

Information	[Type= discrete] [Format=numeric] [Range= 0-5] [Missing=*]
Statistics [NW/ W]	[Valid=0 / 0] [Invalid=104281 / 28965069]
Literal question	Number of years of schooling completed by respondent - 1975 to 1989.

Value	Label	Cases	Weighted	Percentage (Weighted)
0	0 to 8 years	0	0.0	
1	9-10 yrs schooling	0	0.0	
2	11-13 years schooling	0	0.0	
3	Some post secondary	0	0.0	
4	College diploma	0	0.0	
5	University degree	0	0.0	
Sysmiss		104281	28965069.0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

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EDUC90: Highest education attained (1990 onward)

Information	[Type= discrete] [Format=numeric] [Range= 0-6] [Missing=*]
Statistics [NW/ W]	[Valid=104281 / 28965069] [Invalid=0 / 0]
Literal question	Highest educational attainment - 1990 to present.

Value	Label	Cases	Weighted	Percentage (Weighted)
0	0 to 8 years	6710	1677049.0	5.8%
1	Some secondary	14994	3566976.0	12.3%
2	Grade 11 to 13,grad	22104	5963911.0	20.6%
3	Some post secondary	7356	2095347.0	7.2%
4	College diploma	33310	8996635.0	31.1%
5	University: bachelors degree	13795	4609861.0	15.9%
6	University: graduate degree	6012	2055290.0	7.1%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

MJH: Multiple or single job holder

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=61243 / 17627864] [Invalid=43038 / 11337205]
Literal question	Multiple or single job holder

Value	Label	Cases	Weighted	Percentage (Weighted)
1	Single job holder	57890	16696213.0	94.7%
2	Multiple job holder	3353	931651.0	5.3%
Sysmiss		43038	11337205.0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

EVERWORK: Not employed: worked in past

Information	[Type= discrete] [Format=numeric] [Range= 1-3] [Missing=*]
Statistics [NW/ W]	[Valid=43038 / 11337205] [Invalid=61243 / 17627864]
Literal question	Identifies if a person has worked in the past.

Value	Label	Cases	Weighted	Percentage (Weighted)
1	Yes, within last yr	9099	2349047.0	20.7%
2	Yes, >1 yr ago	27642	7060461.0	62.3%
3	No,never worked	6297	1927697.0	17.0%
Sysmiss		61243	17627864.0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

FTPTLAST: Full or part-time status of last job

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=9099 / 2349047] [Invalid=95182 / 26616022]
Literal question	Full- or part-time status of last job

Value	Label	Cases	Weighted	Percentage (Weighted)
1	Full-time (30+ hrs)	5987	1499743.0	63.8%
2	Part-time (1-29 hrs)	3112	849304.0	36.2%
Sysmiss		95182	26616022.0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

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COWMAIN: Class of worker, main job

Information	[Type= discrete] [Format=numeric] [Range= 1-7] [Missing=*]
Statistics [NW/ W]	[Valid=70257 / 19954103] [Invalid=34024 / 9010966]
Literal question	Class of worker, main job.

Value	Label	Cases	Weighted	Percentage (Weighted)
1	Public employee	15253	3956107.0	19.8%
2	Private employee	45127	13141216.0	65.9%
3	Incorp: w/empl	2209	621842.0	3.1%
4	Incorp: no empl	1776	574270.0	2.9%
5	Non-incorp: w/emp	825	197718.0	1.0%
6	Non-incorp: no empl	4959	1438001.0	7.2%
7	Unpaid fam work	108	24949.0	0.1%
Sysmiss		34024	9010966.0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

NAICS_18: Industry of main job: NAICS 2007-18

Information	[Type= discrete] [Format=numeric] [Range= 1-18] [Missing=*]
Statistics [NW/ W]	[Valid=70257 / 19954103] [Invalid=34024 / 9010966]
Literal question	Industry of main job, current or held in last year - 18 groups.

Value	Label	Cases	Weighted	Percentage (Weighted)
1	Agriculture	1856	345970.0	1.7%
2	Forestry, Fishing	2240	441148.0	2.2%
3	Utilities	637	160732.0	0.8%
4	Construction	5548	1502111.0	7.5%
5	Manufacture-durables	3443	1021787.0	5.1%
6	Manufact non-durables	2999	875107.0	4.4%
7	Wholesale Trade	2033	619279.0	3.1%
8	Retail Trade	8664	2415561.0	12.1%
9	Transport/Warehousing	3466	975900.0	4.9%
10	Finance,insurance	3290	1186930.0	5.9%
11	Profess,scientific	3949	1500250.0	7.5%
12	Mngmnt,admin	2843	871221.0	4.4%
13	Educational Services	5252	1462627.0	7.3%
14	Health Care..	9013	2376621.0	11.9%
15	Info/Culture/Rec	2970	968873.0	4.9%
16	Accommodation,food	4917	1346656.0	6.7%
17	Other Services	3225	868175.0	4.4%
18	Public Administration	3912	1015155.0	5.1%
Sysmiss		34024	9010966.0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

NAICS_43: Industry of main job: NAICS 2007-43

Information	[Type= continuous] [Format=numeric] [Range= 1-49] [Missing=*]
Statistics [NW/ W]	[Valid=70257 / 19954103] [Invalid=34024 / 9010966]

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NAICS_43: Industry of main job: NAICS 2007-43

Literal question	Industry of main job, current or held in last year - 43 groups.

Value	Label	Cases	Weighted	Percentage (Weighted)
1	Gov't Officials,admin	1856	345970.0	1.8%
2	Other Managers,admin	302	59830.0	0.3%
3	Mngmt,admin-rel	230	26187.0	0.1%
4	Life science	1708	355131.0	1.8%
5	Math,stats..	637	160732.0	0.8%
6	Architect, Engineer	2509	669748.0	3.4%
7	Architecture, related	3039	832363.0	4.2%
8	Social sciences, rel	1261	342195.0	1.7%
9	Religion	84	27261.0	0.1%
10	University & Related	88	30668.0	0.2%
11	Elementary, HS, rel	498	122870.0	0.6%
12	Other Teaching, rel.	293	78378.0	0.4%
13	Health diagnosing	209	61220.0	0.3%
14	Nursing, Therapy	91	17356.0	0.1%
15	Medicine & Health	332	118563.0	0.6%
16	Artistic & recreation	333	95827.0	0.5%
17	Steno & Typing	181	51163.0	0.3%
18	Bookeeping	288	75795.0	0.4%
19	Office Machine	546	153515.0	0.8%
20	Material Recording	463	132259.0	0.7%
21	Reception, Mail..	196	86348.0	0.4%
22	Other clerical	126	43162.0	0.2%
23	Sales,Commodities	861	265163.0	1.4%
24	Sales & Services	284	91512.0	0.5%
25	Protective Services	308	103639.0	0.5%
26	Food,Beverage,Accom	2033	619279.0	3.2%
27	Apparel, furnishing	8664	2415561.0	12.3%
28	Other Service Occup	3285	919014.0	4.7%
29	Farmers	181	56886.0	0.3%
30	Other Farming	1511	592318.0	3.0%
31	Fishing, hunting	801	264759.0	1.4%
32	Forestry & logging	778	274143.0	1.4%
33	Mining,gas, oil field	200	55710.0	0.3%
34	Food & Beverage	3949	1500250.0	7.7%
35	Processing Occup	2843	871221.0	4.4%
36	Metal Shaping	5252	1462627.0	7.5%
37	Machining Occup	9013	2376621.0	12.1%
38	Metal Prod,N.E.C.	2970	968873.0	4.9%
39	Electronic Equipment	4917	1346656.0	6.9%
40	Textiles & Goods	3225	868175.0	4.4%

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NAICS_43: Industry of main job: NAICS 2007-43

Value	Label	Cases	Weighted	Percentage (Weighted)
42	Mechanic & repairmen	1239	302635.0	1.5%
43	Excavating, Paving	1296	359283.0	1.8%
44	Electr. & Wire Comm	0	0.0	
45	Construction Trades	0	0.0	
46	Motor Transport Oper	0	0.0	
47	Transportation Oper.	0	0.0	
48	Material handling	0	0.0	
49	Equipment Oper & NEC	0	0.0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

SOC80_49: R's Occupation: SOC80 (1984-1986)-49

Information	[Type= discrete] [Format=numeric] [Range= 1-43] [Missing=*]
Statistics [NW/ W]	[Valid=0 / 0] [Invalid=104281 / 28965069]
Literal question	Occupation at main job, current or held in last year.

Value	Label	Cases	Weighted	Percentage (Weighted)
1	Agriculture	0	0.0	
2	Forestry and Logging	0	0.0	
3	Fishing/Hunting/Trap	0	0.0	
4	Mining/Oil/Gas Extract	0	0.0	
5	Utilities	0	0.0	
6	Prime Contracting	0	0.0	
7	Trade Contracting	0	0.0	
8	Food/Bev/Tobacco Prod	0	0.0	
9	Textile Mills/Product	0	0.0	
10	Clothing/Leather	0	0.0	
11	Wood Product	0	0.0	
12	Paper Manufacturing	0	0.0	
13	Printing and Related	0	0.0	
14	Petro/Coal Products	0	0.0	
15	Chemical Manufacturing	0	0.0	
16	Plastics and Rubber	0	0.0	
17	Non-Metallic Mineral	0	0.0	
18	Primary Metal Manufact	0	0.0	
19	Fabricated Metal	0	0.0	
20	Machinery Manufacture	0	0.0	
21	Computer/Electronic	0	0.0	
22	Elec Equip/Appliance	0	0.0	
23	Transport Equipment	0	0.0	
24	Furniture and Related	0	0.0	
25	Misc Manufacturing	0	0.0	
26	Wholesale Trade	0	0.0	
27	Retail Trade	0	0.0	

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SOC80_49: R's Occupation: SOC80 (1984-1986)-49

Value	Label	Cases	Weighted	Percentage (Weighted)
28	Transportation	0	0.0	
29	Wharehousing/Storage	0	0.0	
30	Finance	0	0.0	
31	Insur Carriers/Funds	0	0.0	
32	Real Estate	0	0.0	
33	Rental & Leasing	0	0.0	
34	Prof/Scientific/Techn	0	0.0	
35	Managmt/Admin/Other	0	0.0	
36	Educational Services	0	0.0	
37	H.Care/Social Assist	0	0.0	
38	Info/Culture/Recreat	0	0.0	
39	Accom/Food Services	0	0.0	
40	Other Services	0	0.0	
41	Fed Govt/Public Admin	0	0.0	
42	Prov/Territ Pub Admin	0	0.0	
43	Local/Mun/Reg Pub Adm	0	0.0	
Sysmiss		104281	28965069.0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

SOC80_21: R's Occupation: SOC80 (1976-1998)-21

Information	[Type= discrete] [Format=numeric] [Range= 1-22] [Missing=*]
Statistics [NW/ W]	[Valid=0 / 0] [Invalid=104281 / 28965069]
Literal question	Occupation at main job, current or held in last year.

Value	Label	Cases	Weighted	Percentage (Weighted)
1	Manager, admin	0	0.0	
2	Natural Sciences	0	0.0	
3	Social Sciences	0	0.0	
4	Religion	0	0.0	
5	Teaching and related	0	0.0	
6	Medecine and health	0	0.0	
7	Artictic, literary	0	0.0	
8	Clerical & related	0	0.0	
9	Sales	0	0.0	
10	Service	0	0.0	
11	Farming	0	0.0	
12	Fishing, trapping and related	0	0.0	
13	Forestry, logging	0	0.0	
14	Mining, oil and gas	0	0.0	
15	Processing	0	0.0	
16	Machining	0	0.0	
17	Fabricating	0	0.0	
18	Construction	0	0.0	

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SOC80_21: R's Occupation: SOC80 (1976-1998)-21

Value	Label	Cases	Weighted	Percentage (Weighted)
19	Transport operator	0	0.0	
20	Material handling	0	0.0	
21	Other crafts	0	0.0	
22	Worked > 1 yr ago	0	0.0	
Sysmiss		104281	28965069.0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

NOCS_01_25: R's Occupation: NOCS S-2006- begins 1987

Information	[Type= continuous] [Format=numeric] [Range= 1-25] [Missing=*]
Statistics [NW/ W]	[Valid=70257 / 19954103] [Invalid=34024 / 9010966]

Value	Label	Cases	Weighted	Percentage (Weighted)
1	Senior Management	212	71271.0	0.4%
2	Other Management	4753	1442332.0	7.2%
3	Business,Finance	1912	680641.0	3.4%
4	Secretary,Admin	3303	945709.0	4.7%
5	Clerical,Supervisors	6160	1811885.0	9.1%
6	Natural, Sciences	4277	1491373.0	7.5%
7	Health, Nursing	2115	592765.0	3.0%
8	Assist Health occup	2772	709062.0	3.6%
9	Social Sciences	3473	1041970.0	5.2%
10	Teacher & Professor	2893	829749.0	4.2%
11	Art,Culture,Recr	2130	728855.0	3.7%
12	Insurance	1747	566334.0	2.8%
13	Retail,Sales,Cashiers	4780	1328919.0	6.7%
14	Chefs,Cooks	2413	690298.0	3.5%
15	Protective Services	1015	281916.0	1.4%
16	Childcare	1081	266140.0	1.3%
17	Sales,Service,Travel	6924	1861280.0	9.3%
18	Contractors,Supervisor	1179	288668.0	1.4%
19	Construction Trades	1632	453034.0	2.3%
20	Other Trades	3976	1031026.0	5.2%
21	Transport Equipment	3033	761906.0	3.8%
22	Trades Helpers	1709	461031.0	2.3%
23	Primary Industry	3474	683007.0	3.4%
24	Machine Operators	2611	738563.0	3.7%
25	Process,Mfr	683	196369.0	1.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

NOCS_01_47: R's Occupation: NOCS S-2006- begins 1987

Information	[Type= continuous] [Format=numeric] [Range= 1-47] [Missing=*]
Statistics [NW/ W]	[Valid=70257 / 19954103] [Invalid=34024 / 9010966]

Value	Label	Cases	Weighted	Percentage (Weighted)

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NOCS_01_47: R's Occupation: NOCS S-2006- begins 1987

Value	Label	Cases	Weighted	Percentage (Weighted)
1	Sr Mngmnt Occupations	212	71271.0	0.4%
2	Specialist Managers	1120	396482.0	2.0%
3	Mngrs in Retail/Food	1656	454280.0	2.3%
4	Other Managers N.E.C.	1977	591570.0	3.0%
5	Business,Finance	1912	680641.0	3.4%
6	Insurance Admin	961	264588.0	1.3%
7	Secretaries	702	186063.0	0.9%
8	Admin/Regulatory Occup	1640	495058.0	2.5%
9	Clerical Supervisors	669	200357.0	1.0%
10	Clerical Occupations	5491	1611528.0	8.1%
11	Natural Science-Prof	2122	847918.0	4.2%
12	Natural Science-Tech	2155	643455.0	3.2%
13	Health Professional	794	242621.0	1.2%
14	Nurse Supervisors	1321	350144.0	1.8%
15	Health Technician	1168	317344.0	1.6%
16	Support Health Servv	1604	391718.0	2.0%
17	Judges/Lawyers/Psych	1612	489711.0	2.5%
18	Teachers/Professors	2893	829749.0	4.2%
19	Paralegals	1861	552259.0	2.8%
20	Art & Culture-Prof	846	288823.0	1.4%
21	Art & Culture-Tech	1284	440032.0	2.2%
22	Sales,Service-Superv	1347	381575.0	1.9%
23	Insurance	1747	566334.0	2.8%
24	Retail & Sales Clerks	2263	655461.0	3.3%
25	Cashiers	1708	444176.0	2.2%
26	Chefs and Cooks	1002	271032.0	1.4%
27	Food,Beverage Serv.	1144	346375.0	1.7%
28	Protective Services	1015	281916.0	1.4%
29	Travel,Accomodation	531	156348.0	0.8%
30	Childcare	1081	266140.0	1.3%
31	Sales,Service Occup	6122	1625530.0	8.1%
32	Trades,Transportation	1179	288668.0	1.4%
33	Construction Trades	1632	453034.0	2.3%
34	Power Station	882	238050.0	1.2%
35	Machinists	874	223984.0	1.1%
36	Mechanics	1652	418527.0	2.1%
37	Other Trades, NEC	568	150465.0	0.8%
38	Heavy Equipment/Crane	701	154599.0	0.8%
39	Transport Operators	2332	607307.0	3.0%
40	Construction	1709	461031.0	2.3%
41	Agriculture	1830	359294.0	1.8%

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NOCS_01_47: R's Occupation: NOCS S-2006- begins 1987

Value	Label	Cases	Weighted	Percentage (Weighted)
42	Forestry,Mine,Oil,Gas	1008	176300.0	0.9%
43	Product Labourers	636	147413.0	0.7%
44	Mfr-Supervisor	494	147088.0	0.7%
45	Machine Operator	1416	381032.0	1.9%
46	Assemblers in Mfr	701	210443.0	1.1%
47	Labourers-Manuf	683	196369.0	1.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

YABSENT: Employed: reason absent full week

Information	[Type= discrete] [Format=numeric] [Range= 0-3] [Missing=*]
Statistics [NW/ W]	[Valid=4585 / 1297033] [Invalid=99696 / 27668036]
Literal question	Reason absent full week

Value	Label	Cases	Weighted	Percentage (Weighted)
0	Other	923	256602.0	19.8%
1	Own illness or disability	1101	287686.0	22.2%
2	Personal	999	308027.0	23.7%
3	Vacation	1562	444718.0	34.3%
Sysmiss		99696	27668036.0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

WKSAWAY: Weeks absent from work

Information	[Type= continuous] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=4585 / 1297033] [Invalid=99696 / 27668036] [Mean=11.881 / 11.634] [StdDev=18.799 / 18.271]
Literal question	Weeks absent from work

PAYAWAY: R paid for time off during week absence

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=4015 / 1142807] [Invalid=100266 / 27822262]
Literal question	Paid for time off, full-week absence only.

Value	Label	Cases	Weighted	Percentage (Weighted)
1	Yes	1732	490472.0	42.9%
2	No	2283	652335.0	57.1%
Sysmiss		100266	27822262.0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

UHRSMAIN: Usual hours per week at main job

Information	[Type= continuous] [Format=numeric] [Range= 0.2-99] [Missing=*]
Statistics [NW/ W]	[Valid=61243 / 17627864] [Invalid=43038 / 11337205] [Mean=35.862 / 35.65] [StdDev=12.26 / 11.847]
Literal question	Usual hours worked per week at main job.

AHRSMAIN: Actual hours per week at main job

Information	[Type= continuous] [Format=numeric] [Range= 0-99] [Missing=*]
Statistics [NW/ W]	[Valid=61243 / 17627864] [Invalid=43038 / 11337205] [Mean=29.737 / 29.521] [StdDev=15.567 / 15.09]
Literal question	Actual hours worked in reference week at main job.

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FTPTMAIN: Full-time or part-time main or only job

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=61243 / 17627864] [Invalid=43038 / 11337205]
Literal question	Full-time or part-time work schedule, main or only job.

Value	Label	Cases	Weighted	Percentage (Weighted)
1	Full-time	49013	14134680.0	80.2%
2	Part-time	12230	3493184.0	19.8%
Sysmiss		43038	11337205.0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

UTOTHRS: Usual hours per week at all jobs

Information	[Type= continuous] [Format=numeric] [Range= 0.2-99] [Missing=*]
Statistics [NW/ W]	[Valid=61243 / 17627864] [Invalid=43038 / 11337205] [Mean=36.564 / 36.318] [StdDev=12.625 / 12.18]
Literal question	Usual hours worked per week at all jobs.

ATOTHRS: Actual hours per week at all jobs

Information	[Type= continuous] [Format=numeric] [Range= 0-99] [Missing=*]
Statistics [NW/ W]	[Valid=61243 / 17627864] [Invalid=43038 / 11337205] [Mean=30.326 / 30.074] [StdDev=15.88 / 15.381]
Literal question	Actual hours worked per week at all jobs.

HRSAWAY: # hours away from work during past week

Information	[Type= continuous] [Format=numeric] [Range= 0-80] [Missing=*]
Statistics [NW/ W]	[Valid=48092 / 13848161] [Invalid=56189 / 15116908] [Mean=5.191 / 5.236] [StdDev=6.01 / 5.986]
Literal question	Hours away from work, part-week absence only.

YAWAY: Reason for part-week absence

Information	[Type= discrete] [Format=numeric] [Range= 0-4] [Missing=*]
Statistics [NW/ W]	[Valid=27161 / 7929347] [Invalid=77120 / 21035722]
Literal question	Reason for part-week absence in reference week.

Value	Label	Cases	Weighted	Percentage (Weighted)
0	Other reasons	370	106010.0	1.3%
1	Own illness	1097	291463.0	3.7%
2	Personal	443	119003.0	1.5%
3	Vacation	25177	7392568.0	93.2%
4	Working short-time	74	20303.0	0.3%
Sysmiss		77120	21035722.0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

PAIDOT: # of paid overtime hours in week

Information	[Type= continuous] [Format=numeric] [Range= 0-90] [Missing=*]
Statistics [NW/ W]	[Valid=48092 / 13848161] [Invalid=56189 / 15116908] [Mean=0.973 / 0.851] [StdDev=3.861 / 3.534]
Literal question	Paid overtime hours in reference week.

UNPAIDOT: # of unpaid overtime hours in week

Information	[Type= continuous] [Format=numeric] [Range= 0-99] [Missing=*]

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UNPAIDOT: # of unpaid overtime hours in week

Statistics [NW/ W]	[Valid=48092 / 13848161] [Invalid=56189 / 15116908] [Mean=0.804 / 0.87] [StdDev=3.177 / 3.31]
Literal question	Unpaid overtime hours in reference week.

XTRAHRS: # of overtime or extra hours worked

Information	[Type= continuous] [Format=numeric] [Range= 0-99] [Missing=*]
Statistics [NW/ W]	[Valid=48092 / 13848161] [Invalid=56189 / 15116908] [Mean=1.777 / 1.72] [StdDev=4.898 / 4.737]
Literal question	Total overtime hours worked in reference week, paid and unpaid.

WHYPTOLD: Reason for part-time (1976-1996)

Information	[Type= discrete] [Format=numeric] [Range= 0-7] [Missing=*]
Statistics [NW/ W]	[Valid=0 / 0] [Invalid=104281 / 28965069]
Literal question	Reason for part-time employment, January 1976 - August 1996.

Value	Label	Cases	Weighted	Percentage (Weighted)
0	Other reasons	0	0.0	
1	Own illness	0	0.0	
2	Personal	0	0.0	
3	Going to school	0	0.0	
4	Could only find PT	0	0.0	
5	Did not want FT	0	0.0	
6	FT < 30hrs	0	0.0	
7	Total hours >29	0	0.0	
Sysmiss		104281	28965069.0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

WHYPTNEW: Reason for part-time (1997 onward)

Information	[Type= discrete] [Format=numeric] [Range= 0-7] [Missing=*]
Statistics [NW/ W]	[Valid=12230 / 3493184] [Invalid=92051 / 25471885]
Literal question	Reason for part-time employment, starts January 1997.

Value	Label	Cases	Weighted	Percentage (Weighted)
0	Other reasons	215	54566.0	1.6%
1	Own illness	493	127690.0	3.7%
2	Tend own child	1148	330895.0	9.5%
3	Personal	303	80067.0	2.3%
4	Going to school	3469	1056868.0	30.3%
5	Personal preference	3419	902912.0	25.8%
6	Cant find FT:looked	1140	355503.0	10.2%
7	Cant find FT:not look	2043	584683.0	16.7%
Sysmiss		92051	25471885.0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

TENURE: Job tenure: current job (mths)

Information	[Type= continuous] [Format=numeric] [Range= 1-240] [Missing=*]
Statistics [NW/ W]	[Valid=61243 / 17627864] [Invalid=43038 / 11337205] [Mean=95.088 / 91.285] [StdDev=84.409 / 82.49]
Literal question	Job tenure in months

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PREVTEN: Job tenure: previous job (mths)

Information	[Type= continuous] [Format=numeric] [Range= 1-240] [Missing=*]
Statistics [NW/ W]	[Valid=9014 / 2326239] [Invalid=95267 / 26638830] [Mean=47.423 / 45.681] [StdDev=72.941 / 70.384]
Literal question	Tenure of previous job in months

HRLYEARN: Usual hourly wages ($)

Information	[Type= continuous] [Format=numeric] [Range= 2.88-108.17] [Missing=*]
Statistics [NW/ W]	[Valid=51799 / 14897566] [Invalid=52482 / 14067503] [Mean=24.155 / 24.717] [StdDev=12.614 / 13.075]
Literal question	Usual hourly wages

UNION: R union membership status

Information	[Type= discrete] [Format=numeric] [Range= 1-3] [Missing=*]
Statistics [NW/ W]	[Valid=51799 / 14897566] [Invalid=52482 / 14067503]
Literal question	Union membership status

Value	Label	Cases	Weighted	Percentage (Weighted)
1	Union member	16221	4333360.0	29.1%
2	Agreement, no union	1063	307415.0	2.1%
3	Neither	34515	10256791.0	68.8%
Sysmiss		52482	14067503.0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

PERMTEMP: R's job status: Permanent or temporary

Information	[Type= discrete] [Format=numeric] [Range= 1-4] [Missing=*]
Statistics [NW/ W]	[Valid=51799 / 14897566] [Invalid=52482 / 14067503]
Literal question	Permanent or temporary job status

Value	Label	Cases	Weighted	Percentage (Weighted)
1	Permanent	45539	13100536.0	87.9%
2	Seasonal	1065	255168.0	1.7%
3	Temp,term,contract	3285	1021142.0	6.9%
4	Casual or other	1910	520720.0	3.5%
Sysmiss		52482	14067503.0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

ESTSIZE: # employees at workplace

Information	[Type= discrete] [Format=numeric] [Range= 1-4] [Missing=*]
Statistics [NW/ W]	[Valid=51799 / 14897566] [Invalid=52482 / 14067503]
Literal question	Number of employees at workplace.

Value	Label	Cases	Weighted	Percentage (Weighted)
1	< 20	18034	4876416.0	32.7%
2	20 - 99	18079	5164278.0	34.7%
3	100 - 500	9994	2982846.0	20.0%
4	> 500	5692	1874026.0	12.6%
Sysmiss		52482	14067503.0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

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FIRMSIZE: # employees at all locations

Information	[Type= discrete] [Format=numeric] [Range= 1-4] [Missing=*]
Statistics [NW/ W]	[Valid=51799 / 14897566] [Invalid=52482 / 14067503]
Literal question	Number of employees at all locations.

Value	Label	Cases	Weighted	Percentage (Weighted)
1	< 20	9711	2678128.0	18.0%
2	20 - 99	8311	2362999.0	15.9%
3	100 - 500	7376	2082909.0	14.0%
4	> 500	26401	7773530.0	52.2%
Sysmiss		52482	14067503.0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

DURUNEMP: Duration unemployed (wks)

Information	[Type= continuous] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=4750 / 1294668] [Invalid=99531 / 27670401] [Mean=18.112 / 19.007] [StdDev=21.378 / 22.708]
Literal question	Duration of unemployment in weeks

FLOWUNEM: Flows into unemployment

Information	[Type= discrete] [Format=numeric] [Range= 1-8] [Missing=*]
Statistics [NW/ W]	[Valid=5119 / 1373273] [Invalid=99162 / 27591796]
Literal question	Flows into unemployment

Value	Label	Cases	Weighted	Percentage (Weighted)
1	Job losers, temporary	330	77878.0	5.7%
2	Job losers, permanent	1583	382194.0	27.8%
3	Job leavers	437	122919.0	9.0%
4	Job leavers, unknown	441	143181.0	10.4%
5	New entrants	510	157606.0	11.5%
6	Re-entrants:wrkd 1 yr	773	212312.0	15.5%
7	Re-entrants:wrk >1 yr	676	198578.0	14.5%
8	Future starts	369	78605.0	5.7%
Sysmiss		99162	27591796.0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

UNEMFTPT: Unemployed:type of job wanted

Information	[Type= discrete] [Format=numeric] [Range= 1-3] [Missing=*]
Statistics [NW/ W]	[Valid=5119 / 1373273] [Invalid=99162 / 27591796]
Literal question	Type of job wanted

Value	Label	Cases	Weighted	Percentage (Weighted)
1	Full-time	3622	983939.0	71.6%
2	Part-time	1128	310729.0	22.6%
3	Future start	369	78605.0	5.7%
Sysmiss		99162	27591796.0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

File : lfs-2014-04

WHYLEFTO: Jobless: reason left job (1976-96)

Information	[Type= discrete] [Format=numeric] [Range= 0-5] [Missing=*]
Statistics [NW/ W]	[Valid=9099 / 2349047] [Invalid=95182 / 26616022]
Literal question	Reason for leaving job

Value	Label	Cases	Weighted	Percentage (Weighted)
0	Other reasons	960	285476.0	12.2%
1	Own illness	486	128582.0	5.5%
2	Personal reasons	356	99173.0	4.2%
3	Going to school	1994	559618.0	23.8%
4	Laid off	4348	1047604.0	44.6%
5	Retired	955	228594.0	9.7%
Sysmiss		95182	26616022.0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

WHYLEFTN: Jobless: reason left job (1997 onward)

Information	[Type= discrete] [Format=numeric] [Range= 0-13] [Missing=*]
Statistics [NW/ W]	[Valid=9099 / 2349047] [Invalid=95182 / 26616022]
Literal question	Reason for leaving job - starts in 1997.

Value	Label	Cases	Weighted	Percentage (Weighted)
0	Other reasons	241	64926.0	2.8%
1	Own illness	486	128582.0	5.5%
2	Tend own children	120	30369.0	1.3%
3	Pregnancy	110	33526.0	1.4%
4	Personal reasons	126	35278.0	1.5%
5	Going to school	1994	559618.0	23.8%
6	Dissatisfied	561	171264.0	7.3%
7	Retired	955	228594.0	9.7%
8	Business sold/closed	158	49286.0	2.1%
9	End of seasonal job	1505	292835.0	12.5%
10	End of temporary job	1280	325958.0	13.9%
11	Company moved	171	47106.0	2.0%
12	Business conditions	1112	297451.0	12.7%
13	Dismissal	280	84254.0	3.6%
Sysmiss		95182	26616022.0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

DURJLESS: Duration of joblessness (mths)

Information	[Type= continuous] [Format=numeric] [Range= 1-240] [Missing=*]
Statistics [NW/ W]	[Valid=36741 / 9409508] [Invalid=67540 / 19555561] [Mean=97.461 / 95.041] [StdDev=89.985 / 89.373]
Literal question	Duration of joblessness or months.

AVAILABL: R available for work in ref wk

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=6427 / 1732602] [Invalid=97854 / 27232467]
Literal question	Identifies if available for work in reference week.

Value	Label	Cases	Weighted	Percentage (Weighted)
1	No	914	256990.0	14.8%
2	Yes	5513	1475612.0	85.2%
Sysmiss		97854	27232467.0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

LKPUBAG: Job seeker: checked w/employment agency

Information	[Type= discrete] [Format=numeric] [Range= 1-1] [Missing=*]
Statistics [NW/ W]	[Valid=819 / 219665] [Invalid=103462 / 28745404]
Literal question	Unemployed, checked with public employment agency.

Value	Label	Cases	Weighted	Percentage (Weighted)
1	YES	819	219665.0	100.0%
Sysmiss		103462	28745404.0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

LKEMPLOY: Job seeker: checked w/employers directly

Information	[Type= discrete] [Format=numeric] [Range= 1-1] [Missing=*]
Statistics [NW/ W]	[Valid=2166 / 584500] [Invalid=102115 / 28380569]
Literal question	Unemployed, checked with employers directly.

Value	Label	Cases	Weighted	Percentage (Weighted)
1	YES	2166	584500.0	100.0%
Sysmiss		102115	28380569.0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

LKRELS: Jobseeker: contacted relatives

Information	[Type= discrete] [Format=numeric] [Range= 1-1] [Missing=*]
Statistics [NW/ W]	[Valid=595 / 177025] [Invalid=103686 / 28788044]
Literal question	Unemployed, contacted relatives.

Value	Label	Cases	Weighted	Percentage (Weighted)
1	YES	595	177025.0	100.0%
Sysmiss		103686	28788044.0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

LKATADS: Jobseeker: looked at ads

Information	[Type= discrete] [Format=numeric] [Range= 1-1] [Missing=*]
Statistics [NW/ W]	[Valid=2218 / 642466] [Invalid=102063 / 28322603]
Literal question	Unemployed, looked at job ads.

Value	Label	Cases	Weighted	Percentage (Weighted)
1	YES	2218	642466.0	100.0%
Sysmiss		102063	28322603.0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

LKANSADS: Jobseeker: placed or answered ads

Information	[Type= discrete] [Format=numeric] [Range= 1-1] [Missing=*]
Statistics [NW/ W]	[Valid=1273 / 369061] [Invalid=103008 / 28596008]
Literal question	Unemployed, placed or answered ads.

Value	Label	Cases	Weighted	Percentage (Weighted)
1	YES	1273	369061.0	100.0%
Sysmiss		103008	28596008.0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

LKOTHER: Jobseeker: other methods

Information	[Type= discrete] [Format=numeric] [Range= 1-1] [Missing=*]
Statistics [NW/ W]	[Valid=1039 / 308370] [Invalid=103242 / 28656699]
Literal question	Unemployed, used other methods.

Value	Label	Cases	Weighted	Percentage (Weighted)
1	YES	1039	308370.0	100.0%
Sysmiss		103242	28656699.0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

PRIORACT: Main activity before job search

Information	[Type= discrete] [Format=numeric] [Range= 0-3] [Missing=*]
Statistics [NW/ W]	[Valid=4420 / 1216790] [Invalid=99861 / 27748279]
Literal question	Main activity before started looking for work.

Value	Label	Cases	Weighted	Percentage (Weighted)
0	Other	422	118601.0	9.7%
1	Working	2461	648294.0	53.3%
2	Managing a home	556	161468.0	13.3%
3	Going to school	981	288427.0	23.7%
Sysmiss		99861	27748279.0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

YNOLKOLD: Reason no past job search (1976-96)

Information	[Type= discrete] [Format=numeric] [Range= 0-5] [Missing=*]
Statistics [NW/ W]	[Valid=0 / 0] [Invalid=104281 / 28965069]
Literal question	Reason did not look for work in the reference week - 1976 to 1996 (looked in last 6 months, but not during the past 4 weeks).

Value	Label	Cases	Weighted	Percentage (Weighted)
0	Other	0	0.0	
1	Own illness	0	0.0	
2	Personal reasons	0	0.0	
3	Going to school	0	0.0	
4	Waiting for recall	0	0.0	
5	Belief work absent	0	0.0	
Sysmiss		104281	28965069.0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

YNOLOOK: Wanted job in past wk: reason didnt look

Information	[Type= discrete] [Format=numeric] [Range= 0-6] [Missing=*]

YNOLOOK: Wanted job in past wk: reason didnt look

Statistics [NW/ W]	[Valid=1897 / 477228] [Invalid=102384 / 28487841]
Literal question	Reason did not look for work in the reference week.

Value	Label	Cases	Weighted	Percentage (Weighted)
0	Other	412	113201.0	23.7%
1	Own illness	391	85456.0	17.9%
2	Tend own children	162	49403.0	10.4%
3	Personal reasons	107	23593.0	4.9%
4	Going to school	556	143388.0	30.0%
5	Waiting for recall	159	38683.0	8.1%
6	Belief work absent	110	23504.0	4.9%
Sysmiss		102384	28487841.0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

TLOLOOK: Temp layoff: job search in last 4 wks

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=330 / 77878] [Invalid=103951 / 28887191]
Literal question	Temporary layoff, job search in last 4 weeks.

Value	Label	Cases	Weighted	Percentage (Weighted)
1	Yes	133	29929.0	38.4%
2	No	197	47949.0	61.6%
Sysmiss		103951	28887191.0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

SCHOOLN: Current student status and type of school

Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*]
Statistics [NW/ W]	[Valid=83752 / 23717851] [Invalid=20529 / 5247218]
Literal question	Current student status and type of school.

Value	Label	Cases	Weighted	Percentage (Weighted)
1	Non-student	71724	20119707.0	84.8%
2	F/T: Primary or HS	5213	1340578.0	5.7%
3	P/T: Primary or HS	244	69111.0	0.3%
4	University full-time	2990	1000299.0	4.2%
5	University part-time	601	211176.0	0.9%
6	F/T: College	2003	651058.0	2.7%
7	P/T: College	468	153594.0	0.6%
8	Other full-time	238	84447.0	0.4%
9	Other part-time	271	87881.0	0.4%
Sysmiss		20529	5247218.0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

RELREFN: Relationship to reference person

Information	[Type= discrete] [Format=numeric] [Range= 1-6] [Missing=*]
Statistics [NW/ W]	[Valid=104281 / 28965069] [Invalid=0 / 0]
Literal question	Relationship to reference person.

RELREFN: Relationship to reference person

Value	Label	Cases	Weighted	Percentage (Weighted)
1	Self	55612	15260028.0	52.7%
2	Spouse	29852	8058841.0	27.8%
3	Son or daughter	14218	4135091.0	14.3%
4	Parent (or in-law)	2123	728581.0	2.5%
5	Son/daughter in law	190	71906.0	0.2%
6	Other relative	2286	710622.0	2.5%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

EFAMTYPE: Type of economic family

Information	[Type= discrete] [Format=numeric] [Range= 1-18] [Missing=*]
Statistics [NW/ W]	[Valid=104281 / 28965069] [Invalid=0 / 0]
Literal question	Type of economic family

Value	Label	Cases	Weighted	Percentage (Weighted)
1	Single	19200	5347532.0	18.5%
2	H-W:2earn,0 kids<25	13390	3705396.0	12.8%
3	H-W:2earn, kids<18	18971	5371710.0	18.5%
4	H-W:2earn,kids18-24	5752	1782263.0	6.2%
5	H-W:H empl,0 kids<25	5384	1309067.0	4.5%
6	H-W:H empl,kids<18	5238	1582418.0	5.5%
7	H-W:H empl,kids18-24	1254	400269.0	1.4%
8	H-W:W empl,0 kids<25	4280	1085866.0	3.7%
9	H-W:W empl,kids<18	1787	474978.0	1.6%
10	H-W:W empl,kids18-24	873	280503.0	1.0%
11	H-W:non-earn,0kid<25	13122	3239309.0	11.2%
12	H-W:non-earn,kids<18	1197	349944.0	1.2%
13	H-W:no-earn,kid18-24	427	141177.0	0.5%
14	1parent:empl,kids<18	3463	922240.0	3.2%
15	1parent:emp,kid18-24	1594	499961.0	1.7%
16	1par:no-empl,kids<18	1412	317293.0	1.1%
17	1par:no-emp,kid18-24	507	145587.0	0.5%
18	Other family types	6430	2009556.0	6.9%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

EFAMSIZE: # of individuals in economic family

Information	[Type= discrete] [Format=numeric] [Range= 1-5] [Missing=*]
Statistics [NW/ W]	[Valid=104281 / 28965069] [Invalid=0 / 0]
Literal question	Number of individuals in economic family.

Value	Label	Cases	Weighted	Percentage (Weighted)
1		19200	5347532.0	18.5%
2		36315	9235514.0	31.9%
3		18415	5231067.0	18.1%
4		18210	5442381.0	18.8%
5		12141	3708575.0	12.8%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

EFAMEMPL: # employed persons in economic family

Information	[Type= discrete] [Format=numeric] [Range= 0-3] [Missing=*]
Statistics [NW/ W]	[Valid=104281 / 28965069] [Invalid=0 / 0]
Literal question	Total number of employed persons in economic family.

Value	Label	Cases	Weighted	Percentage (Weighted)
0		25508	6320003.0	21.8%
1		30852	8643279.0	29.8%
2		33883	9738992.0	33.6%
3		14038	4262795.0	14.7%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

EFAMUNEM: # unemployed persons in economic family

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=104281 / 28965069] [Invalid=0 / 0]
Literal question	Total number of unemployed persons in economic family.

Value	Label	Cases	Weighted	Percentage (Weighted)
0		93046	25897848.0	89.4%
1		10139	2779689.0	9.6%
2		1096	287532.0	1.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

SP_AGE: Age of spouse

Information	[Type= discrete] [Format=numeric] [Range= 1-7] [Missing=*]
Statistics [NW/ W]	[Valid=59686 / 16113960] [Invalid=44595 / 12851109]
Literal question	Age of spouse or partner, if applicable.

Value	Label	Cases	Weighted	Percentage (Weighted)
1	15 - 19	79	17968.0	0.1%
2	20 - 24	1107	314502.0	2.0%
3	25 - 34	8344	2517764.0	15.6%
4	35 - 44	11343	3334114.0	20.7%
5	45 - 54	13498	3607461.0	22.4%
6	55 - 64	13075	3266491.0	20.3%
7	65+	12240	3055660.0	19.0%
Sysmiss		44595	12851109.0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

SP_LFSST: Spouse - Labour Force Status

Information	[Type= discrete] [Format=numeric] [Range= 1-5] [Missing=*]
Statistics [NW/ W]	[Valid=59686 / 16113960] [Invalid=44595 / 12851109]
Literal question	Labour force status of spouse, if applicable.

Value	Label	Cases	Weighted	Percentage (Weighted)
1	Employed full-time	32304	9050166.0	56.2%
2	Employed part-time	5824	1587576.0	9.9%
3	Unemployed	2196	549674.0	3.4%
4	Not in labour force	19124	4874336.0	30.2%

SP_LFSST: Spouse - Labour Force Status

Value	Label	Cases	Weighted	Percentage (Weighted)
5	Out of scope	238	52208.0	0.3%
Sysmiss		44595	12851109.0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

SPED7689: Spouse education (1976-1989)

Information	[Type= discrete] [Format=numeric] [Range= 0-4] [Missing=*]
Statistics [NW/ W]	[Valid=0 / 0] [Invalid=104281 / 28965069]
Literal question	Spouse's number of years of schooling completed - 1975 to 1989.

Value	Label	Cases	Weighted	Percentage (Weighted)
0	0 to 8 years	0	0.0	
1	Some or complete HS	0	0.0	
2	Some post-secondary	0	0.0	
3	College diploma	0	0.0	
4	University degree	0	0.0	
Sysmiss		104281	28965069.0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

SPED1990: Spouse education (1990 onward)

Information	[Type= discrete] [Format=numeric] [Range= 0-5] [Missing=*]
Statistics [NW/ W]	[Valid=59686 / 16113960] [Invalid=44595 / 12851109]
Literal question	Spouse's highest educatinal attainment - 1990 to present.

Value	Label	Cases	Weighted	Percentage (Weighted)
0	0- 8 yrs of education	3191	782806.0	4.9%
1	Some HS education	5968	1341373.0	8.3%
2	Graduate from HS	12437	3188267.0	19.8%
3	Some post-secondary	2756	714237.0	4.4%
4	College diploma	21733	5652810.0	35.1%
5	University degree	13601	4434467.0	27.5%
Sysmiss		44595	12851109.0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

SP_SOC80: Spouse occupation: SOC80

Information	[Type= discrete] [Format=numeric] [Range= 1-21] [Missing=*]
Statistics [NW/ W]	[Valid=0 / 0] [Invalid=104281 / 28965069]
Literal question	Spouse's occupation at main job, current or held in last year - 1976 to 1986.

Value	Label	Cases	Weighted	Percentage (Weighted)
1	Manager,admin	0	0.0	
2	Natural Sciences	0	0.0	
3	Social Sciences	0	0.0	
4	Religion	0	0.0	
5	Teaching and related	0	0.0	
6	Medicine and health	0	0.0	
7	Artictic,literary	0	0.0	
8	Clerical & related	0	0.0	

SP_SOC80: Spouse occupation: SOC80

Value	Label	Cases	Weighted	Percentage (Weighted)
9	Sales	0	0.0	
10	Service	0	0.0	
11	Farming	0	0.0	
12	Fishing, trapping	0	0.0	
13	Forestry & logging	0	0.0	
14	Mining,oil&gas field	0	0.0	
15	Processing	0	0.0	
16	Machining	0	0.0	
17	Fabricating	0	0.0	
18	Construction	0	0.0	
19	Transport operator	0	0.0	
20	Material handling	0	0.0	
21	Other crafts	0	0.0	
Sysmiss		104281	28965069.0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

SP_NOCS01: Spouse occupation:NOC-S2006(1987 onward)

Information	[Type= continuous] [Format=numeric] [Range= 1-25] [Missing=*]
Statistics [NW/ W]	[Valid=41891 / 11547009] [Invalid=62390 / 17418060]

Value	Label	Cases	Weighted	Percentage (Weighted)
1	Senior Management	175	60129.0	0.5%
2	Other Management	3611	1052696.0	9.1%
3	Business,Finance	1373	467861.0	4.1%
4	Secretary,Admin	2355	656890.0	5.7%
5	Clerical,Supervisors	3674	1021402.0	8.8%
6	Natural Sciences	2829	961706.0	8.3%
7	Health,Nursing	1546	428038.0	3.7%
8	Assist Health occup	1691	429784.0	3.7%
9	Social Sciences	2240	649441.0	5.6%
10	Teachers & Professors	1976	548419.0	4.7%
11	Art,Culture,Recr	982	317954.0	2.8%
12	Insurance	1257	389626.0	3.4%
13	Retail,Sales,Cashier	1854	485975.0	4.2%
14	Chefs,Cooks	867	236623.0	2.0%
15	Protective Services	651	170634.0	1.5%
16	Childcare	605	142090.0	1.2%
17	Sales,Service,Travel	2956	772220.0	6.7%
18	Contractor-Supervise	921	227337.0	2.0%
19	Construction Trades	986	270003.0	2.3%
20	Other Trades	2548	639553.0	5.5%
21	Transport Equipment	1977	486084.0	4.2%
22	Trades Helpers	732	190765.0	1.7%
23	Primary Industry	2083	386208.0	3.3%
24	Machine Operators	1653	451612.0	3.9%

SP_NOCS01: Spouse occupation:NOC-S2006(1987 onward)

Value	Label	Cases	Weighted	Percentage (Weighted)
25	Process,manufacture	349	103959.0	0.9%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

SP_UHRSM: Spouse's usual hours at MAIN job

Information	[Type= discrete] [Format=numeric] [Range= 1-7] [Missing=*]
Statistics [NW/ W]	[Valid=38128 / 10637742] [Invalid=66153 / 18327327]
Literal question	Spouse's usual hours at main job, employed.

Value	Label	Cases	Weighted	Percentage (Weighted)
1	1 to 14	1507	412396.0	3.9%
2	15 to 29	4317	1175180.0	11.0%
3	30 to 34	2791	765968.0	7.2%
4	35 to 39	8435	2473267.0	23.2%
5	40	14966	4271809.0	40.2%
6	41 to 49	2444	616786.0	5.8%
7	50+	3668	922336.0	8.7%
Sysmiss		66153	18327327.0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

SP_UHRST: Spouse's usual hours at ALL jobs

Information	[Type= discrete] [Format=numeric] [Range= 1-7] [Missing=*]
Statistics [NW/ W]	[Valid=38128 / 10637742] [Invalid=66153 / 18327327]
Literal question	Spouse's usual hours at all jobs, employed.

Value	Label	Cases	Weighted	Percentage (Weighted)
1	1 to 14	1425	387257.0	3.6%
2	15 to 29	4058	1112058.0	10.5%
3	30 to 34	2703	741163.0	7.0%
4	35 to 39	8277	2433850.0	22.9%
5	40	14556	4167551.0	39.2%
6	41 to 49	2817	714342.0	6.7%
7	50+	4292	1081521.0	10.2%
Sysmiss		66153	18327327.0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

SP_COWM: Spouse's class of worker at main job

Information	[Type= discrete] [Format=numeric] [Range= 0-7] [Missing=*]
Statistics [NW/ W]	[Valid=59686 / 16113960] [Invalid=44595 / 12851109]
Literal question	Spouse's class of work at main job, employed.

Value	Label	Cases	Weighted	Percentage (Weighted)
0	Spouse present,NA	17795	4566951.0	28.3%
1	Public employee	10207	2553747.0	15.8%
2	Private employee	24403	6949396.0	43.1%
3	Incorp-w/paid help	1838	507537.0	3.1%
4	Incorp-no paid help	1363	428063.0	2.7%
5	No incorp-w/pd help	633	149755.0	0.9%

SP_COWM: Spouse's class of worker at main job

Value	Label	Cases	Weighted	Percentage (Weighted)
6	No incorp-no pd hlp	3390	946748.0	5.9%
7	Unpaid family worker	57	11763.0	0.1%
Sysmiss		44595	12851109.0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

AGYOWNKN: Age of youngest own child

Information	[Type= discrete] [Format=numeric] [Range= 1-6] [Missing=*]
Statistics [NW/ W]	[Valid=29749 / 8555584] [Invalid=74532 / 20409485]
Literal question	Age of youngest own child (children), 0 to 24 - if applicable.

Value	Label	Cases	Weighted	Percentage (Weighted)
1	<3	6329	1891072.0	22.1%
2	3-5	4175	1212599.0	14.2%
3	6-12	7935	2245829.0	26.2%
4	13-15	3374	903650.0	10.6%
5	16-17	2409	610644.0	7.1%
6	18-24	5527	1691790.0	19.8%
Sysmiss		74532	20409485.0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

SCH1624: At least one child age 16 - 24 in school

Information	[Type= discrete] [Format=numeric] [Range= 1-1] [Missing=*]
Statistics [NW/ W]	[Valid=8959 / 2528897] [Invalid=95322 / 26436172]
Literal question	At least one child, aged 16 to 24, in school, if applicable.

Value	Label	Cases	Weighted	Percentage (Weighted)
1	Yes	8959	2528897.0	100.0%
Sysmiss		95322	26436172.0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

FWEIGHT: Final individual or family weight

Information	[Type= continuous] [Format=numeric] [Range= 6-2569] [Missing=*]
Statistics [NW/ W]	[Valid=104281 /-] [Invalid=0 /-] [Mean=277.76 /-] [StdDev=247.971 /-]
Literal question	Final individual or family weight (integer).